



MAY 20 2003

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TRANSMITTAL LETTER

Case No. 9793/115
Weickmann Ref. 11051P US-WO-2/WW
RDC Ref. RDID 0089 D US

| | | | |
|--|------------------------------|------------------------------------|---|
| Serial No. 09/801,157 | Filing Date March 7, 2001 | Examiner Jon D. Epperson, Ph.D. | RDC Ref. RDID 0089 P US Group Art Unit 1639 |
| Inventor(s) Hans-Peter Josel et al. | | | |
| Title of Invention Oligomeric Carrier Molecules with Defined Incorporated Marker Groups and Haptens | | | |

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Transmittal Letter (in duplicate), Second Supplemental Information Disclosure Statement (in duplicate), Form PTO-1449, Two (2) Cited References (C1-C2), Check for \$180.00, and Return Postcard.

Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.

Petition for a _____ month extension of time.

No additional fee is required.

The fee has been calculated as shown below:

| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra |
|---|---|-------|---------------------------------------|------------------|
| Total | | Minus | | |
| Indep. | | Minus | | |
| First Presentation of Multiple Dep. Claim | | | | |

| Small Entity | | Other Than Small Entity | |
|-----------------|-----------|-------------------------|-----------|
| Rate | Add'l Fee | Rate | Add'l Fee |
| $x \$9 =$ | | $x \$18 =$ | |
| $x 42 =$ | | $x \$84 =$ | |
| $+ \$140 =$ | | $+ \$280 =$ | |
| Total add'l fee | \$ | Total add'l fee | \$ |

Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$_____. A duplicate copy of this sheet is enclosed.

A check in the amount of \$180.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Gregory H. Zayia
Registration No. 48,055
Agent for Applicants

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, ILLINOIS 60610
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 16, 2003.

Date: May 16, 2003 Signature: Gregory Zajic



MAY 20 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

on May 16, 2003

Date of Deposit

Gregory H. Zayia – Reg. No. 48,059

Name of applicant, assignee or
Registered Representative

Gregory Zayia

Signature

May 16, 2003

Date of Signature

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Our Case No.: 9793/115
Weickmann Ref. 11051P US-WO-2/MM
RDC Ref. RDID 0089 D US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hans-Peter Josel et al.

Serial No.: 09/801,157

Filing Date: March 7, 2001

For: Oligomeric Carrier Molecules with Defined
Incorporated Marker Groups and Haptens

Examiner: Jon D. Epperson,
Ph.D.

Group Art Unit No.: 1639

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Second Supplemental Information Disclosure Statement be entered and the documents C1-C2 listed on the attached Form PTO-1449 be considered by the

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Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

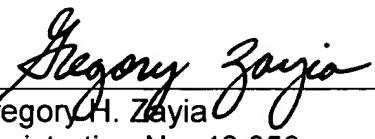
In accordance with 37 C.F.R. § 1.97(g),(h), this Second Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

No item of information listed on the attached Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, neither was it known to any individual having a duty to disclose more than 3 months prior to the filing of the present statement.

The fee set forth in 37 CFR § 1.17(p) is enclosed herewith. Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to this communication, the Commissioner is hereby authorized to deduct the fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Gregory H. Zayia
Registration No. 48,059
Agent for Applicants

BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, IL 60610
(312) 321-4200



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TECH CENTER 1600/290C

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|--|------------------------------|------------------------|
| FORM PTO-1449 | SERIAL NO. 09/801,157 | CASE NO. 9793/115 |
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary) | FILING DATE March 7, 2001 | GROUP ART UNIT 1639 |
| APPLICANT(S): Hans-Peter Josel et al. | | |

REFERENCE DESIGNATION **U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NUMBER <small>Number-Kind Code (If known)</small> | DATE | NAME | CLASS/ SUBCLASS | FILING DATE |
|---------------------|--|------------|-------------------|--------------------|----------------|
| C1 | 5,106,762 | 04/21/1992 | Bredehorst et al. | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS/ SUBCLASS | TRANSLATION YES NO |
|---------------------|--------------------|------------|---------|--------------------|----------------------------|
| C2 | WO 91/16344 | 10/31/1991 | PCT | | X |

| | | |
|---------------------|--|--|
| EXAMINER INITIAL | OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) | |
| | | |

| | |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.